MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION REPORT

TOWN OF GUNNISON PWS ID # ('s): 0060009

The Federal Safe Drinking Water Act requires each *community* public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please	Answer the Following Questions Regarding the Consumer Confidence Report
×	Customers were informed of availability of CCR by: (Attach copy of publication, water bill, or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: 6/29/10
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date mailed/distributed:
□ .	CCR was published in local newspaper. (Attach copy of published CCR and proof of publication) Name of Newspaper: Date Published:
×	CCR was posted in public places. (Attach list of locations) City HALL Date posted: (a) 14/10
	CCR was posted on a publicly accessible internet site at the address: www:
<u>CERT</u>	IFICATION:
form ar the wat of Publ	y certify that a Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the administration included in this CCR is true and correct and is consistent with the quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau ic Water Supply. Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the customers of this public water system officials by the Mississippi State Department of Health, Bureau ic Water Supply. Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the customers of this public water system officials by the Mississippi State Department of Health, Bureau ic Water Supply. Confidence Report (CCR) has been distributed to the customers of this public water system in the customers of the custome
This C	Consumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by ove Public Water System and is certified only to be as true & correct as the information provided.
Signatur	Susan Bayetti: 6/9/10

Mail completed form to: Bureau of Public Water Supply ~ P O Box 1700 ~ Jackson, MS 39215 Phone: 601-576-7518

Annual Drinking Water Quality Report Town of Gunnison PWS ID # 0060009 June, 2010

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells that draw from the Cockfield Formation Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. A report containing detailed information has been received by our office and will be made available for review upon request. The water supply for the Town of Gunnison received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Bobby Brown at 662-747-2213. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at Gunnison Town Hall at 6:00 p.m.

The Town of Gunnison routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2009. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST RE	SULTS			
Contaminant	Violation Y/N	Date Collected	Lovel Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic C	Contamin	ants	•	· ·				
10. Barium	N	2008*	0.02	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
12. Cadmium	N	2008*	0.4	No Range	Ppb	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
14. Copper	Z		0.1 to 0.4	None	pipun	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2008*	0.2	No Range	bba	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	78 8 1981	0.1 TO 15	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposit
21. Selenium	N	2008*	2	No Range	ppb	50	.50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfectan	ts & Dis	infection	a By-Pro	oducts	•			
Chlorine (as Cl2)	N		0.68 to 0.76	None	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tribalo- methanes]	N		3.26 to 21.27	None	ppb	0	80	By-product of drinking water chlorination
HAA5	N	1	10 to 20	None	ppb	0	60	By-product of drinking water chlorination

^{*}Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Gunnison is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HTV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Town of Gunnison PO Box 278 ² Gunnison MS 38746, 0060009

FIRST-CLASS MAIL U.S. POSTAGE PAID

REGENVED-WATER SUPPLE

(662) 747	7-2213	,	The street of th	
TYPE	METER R	EADING	2010 JUH 28	AH-9:=50
SERVICE	PRESENT	PREVIOUS	and the property of the contract of the contra	
Water	1183000	1173000	10,000	27.47
	1102000			7.42
Sewage				13.62
Garbage				13.02

PERMIT	NC
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CUSTOMER ROUTE ACCOUNT	PAY GROSS AMOUNT AFTER THIS DATE
1 1 1 I NETAMOUNT TO BE PAID 1	7/7/10 GROSS AMOUNT TO BE PAID
48.51	58.51

MAIL THIS STUB WITH YOUR PAYMENT

Carria	From S	(/19/2	010 TO 6/24/2010	ACCOUNT	1 6/24/10
METER	READ	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
MONTH	LUAY.			10.00	58 51
6	24	1	48.51	10.00	JO.J1

LORETTA CALMESE P.O. BOX 169 GUNNISON MS 38746

CCR AVAILABLE AT CITY HALL

Sporte With Gzalio
Sporte With
Sporte R. Brown Jr.
Will Fax over CCR
Will not have proof of
Publication curril after
the first.

Office opens at Tiam